

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2003CH013	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IB2004/003532	International filing date (day/month/year) 26/10/2004	(Earliest) Priority Date (day/month/year) 27/10/2003
Applicant CLARIANT INTERNATIONAL LTD		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

STORAGESTABLE CONCENTRATED AQUEOUS SOLUTIONS OF ANIONIC DIS- OR TETRAZO
DYESTUFFS

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/003532

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09B67/26 C09B69/04 C09D11/00 D21H21/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09B C09D D21H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 479 726 A (CIBA GEIGY AG) 8 April 1992 (1992-04-08) the whole document	1-9
A	EP 0 212 345 A (CASSELLA FARBWERKE MAINKUR AG) 4 March 1987 (1987-03-04) examples	1-9
A	DE 20 61 760 A (FARBENFABRIKEN BAYER AG) 22 June 1972 (1972-06-22) claims; example 4	1-9
A	EP 0 276 534 A (CROMPTON & KNOWLES CORP) 3 August 1988 (1988-08-03) claims; examples	1-9
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

2 February 2005

Date of mailing of the international search report

11/02/2005

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/003532

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 451 092 A (CIBA GEIGY AG) 9 October 1991 (1991-10-09) examples -----	1-9
A	EP 0 033 719 A (CIBA GEIGY AG) 12 August 1981 (1981-08-12) examples -----	1-9
A	US 3 852 029 A (BOLLIGER H ET AL) 3 December 1974 (1974-12-03) examples -----	1-9
A	EP 0 030 337 A (BAYER AG) 17 June 1981 (1981-06-17) the whole document -----	1-9
A	US 4 043 752 A (KILMURRY LINDSAY ET AL) 23 August 1977 (1977-08-23) the whole document -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/003532

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0479726	A	08-04-1992	AU 648587 B2	28-04-1994
			AU 8553391 A	09-04-1992
			CA 2052634 A1	05-04-1992
			DE 59108072 D1	19-09-1996
			EP 0479726 A1	08-04-1992
			ES 2090285 T3	16-10-1996
			FI 914632 A	05-04-1992
			JP 3391806 B2	31-03-2003
			JP 4261472 A	17-09-1992
			KR 191388 B1	15-06-1999
			US 5211719 A	18-05-1993
			ZA 9107912 A	27-05-1992
EP 0212345	A	04-03-1987	DE 3529495 A1	19-02-1987
			DE 3681228 D1	10-10-1991
			EP 0212345 A2	04-03-1987
			ES 2003337 A6	01-11-1988
			JP 1960460 C	10-08-1995
			JP 6092544 B	16-11-1994
			JP 62041269 A	23-02-1987
DE 2061760	A	22-06-1972	DE 2061760 A1	22-06-1972
			BE 766550 A1	16-09-1971
			CH 563438 A5	30-06-1975
			FR 2091008 A5	14-01-1972
			GB 1311836 A	28-03-1973
EP 0276534	A	03-08-1988	EP 0276534 A1	03-08-1988
			US 4654045 A	31-03-1987
EP 0451092	A	09-10-1991	AU 637553 B2	27-05-1993
			AU 7403191 A	10-10-1991
			CA 2039469 A1	04-10-1991
			DE 59107782 D1	13-06-1996
			EP 0451092 A2	09-10-1991
			ES 2087273 T3	16-07-1996
			JP 3124571 B2	15-01-2001
			JP 4225067 A	14-08-1992
			KR 159518 B1	15-12-1998
			US 5143519 A	01-09-1992
EP 0033719	A	12-08-1981	CA 1174809 A1	25-09-1984
			DE 3167886 D1	07-02-1985
			EP 0033719 A2	12-08-1981
			GB 2069011 A	19-08-1981
			US 4336026 A	22-06-1982
US 3852029	A	03-12-1974	CH 556902 A	13-12-1974
			BE 774255 A1	21-04-1972
			CA 970772 A1	08-07-1975
			DE 2152523 A1	04-05-1972
			ES 396229 A1	16-04-1974
			FR 2111628 A5	02-06-1972
			GB 1370371 A	16-10-1974
			IT 939635 B	10-02-1973
			JP 56013732 B	31-03-1981
			NL 7114517 A	25-04-1972

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/003532

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0030337	A	17-06-1981	DE 2949517 A1	25-06-1981
			EP 0030337 A2	17-06-1981
			JP 56090858 A	23-07-1981
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US 4043752	A	23-08-1977	NONE	
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